WELLOFAX	Approaced From a SECURITY INFORMATION CENTRAL INTELLIGENCE AGENCY] 57 R00 6500250002-8 REPORT NO.	25X1X
	INFORMATION REPORT	CD NO.	
COUNTRY	USSR (Estonian SSR)	DATE DISTR.	15 Feb. 1952
SUBJECT	Tartu Airfield DETERMINED PA	M. OF PAGES	2 25X1A
PLACE ACQUIRED	DO NOT CIRCULATE	NO. OF ENCLS.	5X1A
DATE OF INFO.	DO NOT OMOCEATE	SUPPLEMENT TO REPORT NO.	25X1A 25X1X
1. The airfield northeast of Tartu (58°22'N/26°42'N), Estonian SER, had a concrete N-W runway, about 30x2,400 meters. The runway was being widened by 9 meters. The excavated expansion strip of an estimated depth of 25 to 30 cm was filled with squared stones and topped with concrete. A tarkway, 15x400 meters, was constructed in the western extension of the runway. Another taxiway, 10 meters wide, started at the western end of the runway, looped first and then ran parallel to the runway about 50 meters north of it. Taxiway and circular taxiway were not concrete but were paved with small square stones. Round aprons 20 meters in diameter, called rondelles, were dug on both sides of the new taxiway to a depth of (0 cm. Soviets said that concrete parking sites were to be constructed there. Six such round places were being prepared. (1)			
2.	The buildings at the field included two hangars, receiplis, one three-story administration and quartering tofficers' club, two barracks buildings, allegedly new	ouilding, one two	-story
3.9	The field was occupied by 36 single-engine aircraft. man the planes were IL-2s. (2)	According to an	AA artillery-
4.	The airfield was on the northeastern perimeter of Tar expansion plan that the field was about $1\frac{1}{2} \times 2\frac{1}{2}$ km, as the old field. The area which sloped southeast of A railroad spur track from the town and across the Fa construction plan. A bridge across the river was under the spur track was being done in (3)	or about three th I the field was L mbakh River was d	mes as rarge evelled. rawn on the
5.	An E-3 runway, 50 x 1,500 meters, was completed by 00 expanded 500 meters to the east after October 1946. deep, was filled with crushed stones, and sand, and was about 10 cm of concrete. Thile the concrete was still with hexagonal concrete slaps, 120 cm in diameter, all forced by rcd irons. Construction work was in progression.	The subgrade, 60 as r llod and sur ll elightly wet i bout 15 cm thick	faced with t was topped
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25X1A 25X1A 25X1A		work was observed in
25X1A	6.	Buildings at the field included: Two hangars, about 70 x 80 meters, steel structures with vaulted sheet metal roofs, built on the foundations of two old hangars and completed by a three-story barracks building, 10 x 30 meters, for the airfield personnel, constructed on the foundation of a ruin and completed by March 1946; and a workshop which was also built on the foundation of an old building.
25X1A	7.	PWs, former air force soldiers, said that about 80 IL-10s and 10 IL-2s were stationed at the field in Prior to that date only individual flights were made. Flying was intensive during the short periods of observation in 1947, 1948 and 1949. Parachuting was particularly noticed. The jumps were made from individual aircraft or from 10 to 15 aircraft at the same time. Two men would jump from each plane. There was intensive night flying in (5) 25X1A
25X1A	(2)	Comments. The information on the improvement of the field after world war II confirms the statements on the years between 1946 and 1948. Most of the large scale extension work was probably completed by the spring The runway length of 2,400 25X1A meters seems to be too large. Although fighters were repeatedly reported at the field the occupation by ground attack aircraft is believed correct. IL-10s were probably stationed at the field at the end of the period of observation. The information on the construction of a railroad spur track and the runway, the total length of which is not used by ground attack aircraft, indicates that there
		is intensive activity at the field. The runway length of 2,000 meters is believed correct. The field is serviceable for modern fighter units because of its size and the length of the runway. The flying activity indicates that a ground attack regiment is stationed at the field and that the personnel are trained in formation flying. The report again confirms that training in night flying was intensified after the summer of25X1A

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